

# Declaration and Power of Attorney for Patent Application

## English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "PRESSURE DOME FOR CONNECTING A TRANSDUCER WITH A SEALED FLUID SYSTEM", the specification of which

(check one)

- ☐ is attached hereto.
- ☒ was filed on July 21, 2000 as Application Serial No. 09/600,825 and was amended on July 21, 2000 (if applicable)

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign applications for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

<u>DE 198 02 615.3</u>	<u>Germany</u>	<u>January 24, 1998</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
<u>                    </u>	<u>                    </u>	<u>                    </u>	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
<u>                    </u>	<u>                    </u>	<u>                    </u>	<input type="checkbox"/>	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

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Alexandria, VA 22313-1450

3/11/04 Richard Engel

Date - Signature, Paul A. Beck & Associates

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)

(Filing Date)

(Status)

(patented, pending,  
abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Raymond J. Harmuth, Registration No. 33,896  
David P. Maivald, Registration No. 42,831  
Doepken Keevican & Weiss

Send Correspondence to:

Raymond J. Harmuth, 58th Floor, USX Tower, 600 Grant Street, Pittsburgh PA 15219-2703

Direct Telephone calls to: (name and telephone number) Raymond J. Harmuth (412) 355-2753

Full name of sole or first inventor	
Manfred Adolfs	
Inventor's signature	Date OCT. 23, 2000
Residence Gernoldskamp 3a, D-48565 Steinfurt (DE)	
Citizenship Germany	
Post office address Gernoldskamp 3a, D-48565 Steinfurt (DE)	
Full name of second joint inventor, if any Raymond Glocker	
Second inventor's signature	Date Oct. 23, 2000
Residence Fuggerstr. 13, D-48165 Münster (DE)	
Citizenship Germany	
Post office address Fuggerstr. 13, D-48165 Münster (DE)	

Full name of third joint inventor, if any	
Third inventor's signature	Date
Residence	
Citizenship	
Post office address	
Full name of fourth joint inventor, if any	
Fourth inventor's signature	Date
Residence	
Citizenship	
Post office address	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Manfred Adolfs and  
Raymond Glocker

Serial No. 09/600,825

Filing Date: November 15, 2000

International Application No. PCT/EP99/00438

International Filing Date: January 23, 1999

**PRESSURE DOME FOR  
CONNECTING A  
TRANSDUCER WITH A  
SEALED FLUID SYSTEM**

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS  
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March 19, 2002  
**PAUL A. BECK & ASSOCIATES**  
*Amanda D. Glick*

**ASSOCIATE POWER OF ATTORNEY**

Hon. Assistant Commissioner of Patents  
Washington, D.C. 20231

Sir:

Principal Attorney, Raymond J. Harmuth appoints the following associate attorney(s) to

prosecute the application identified above and to transact all business in the Patent and

Trademark Office connected therewith: Paul A. Beck, Registration No. 22,289; of counsel, Floyd

B. Carothers, Registration No. 24,252; of counsel, William L. Kraymer Registration No. 19,542;

and of counsel George Raynovich, Jr., Registration No. 19,829 of the firm of Paul A. Beck &

Associates. Address all telephone calls to Paul A. Beck at (412) 343-9700. Address all

correspondence to Paul A. Beck, Paul A. Beck & Associates, Suite 100, 1575 McFarland Road,

Pittsburgh, PA 15216.

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3/11/04 *Raymond J. Harmuth*

Date - Signature, Paul A. Beck & Associates

Date 02-12-02

By

*Raymond J. Harmuth*  
Raymond J. Harmuth, Esq.

## ASSIGNMENT

Whereas, Raymond Glocker, residing at Fuggerstr. 13, D-48165, Münster, Germany and Manfred Adolfs, residing at Gernoldskamp 3a, D-48565 Steinfurt, Germany have invented certain new and useful improvements in PRESSURE DOME FOR CONNECTING A TRANSDUCER WITH A SEALED FLUID SYSTEM for which a patent application was filed in the United States Patent and Trademark office on July 21, 2000 and bears Serial No. 09/600,825;

And whereas, Raymond Glocker assigned his entire right, title and interest in and to said application and the inventions and improvements therein disclosed to Manfred Adolfs, the assignment for which is recorded January 30, 2001 at Reel 011500/Frame 0840;

And whereas MEMSCAP AS, located at Langmyra 9, N-3185 Skoppum, Norway hereinafter called the "ASSIGNEE", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by said ASSIGNEE, receipt whereof I hereby acknowledge, and with the intention to be legally bound, I do hereby assign, sell, transfer, and set over unto said ASSIGNEE the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed for the United States and any Letters Patent which may issue therefor in the United States and all divisions, reissues, continuations, renewals, and/or extensions thereof including all priority rights under the International Convention associated therewith, said ASSIGNEE to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by me had this assignment not been made.

The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. I covenant that I am the lawful owner of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this assignment.

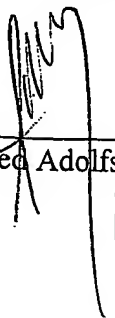
And for the consideration aforesaid, I agree that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request, but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said ASSIGNEE or by counsel for said ASSIGNEE, to assist or enable said ASSIGNEE to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon my

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3/11/04 Paul A Beck  
Date - Signature, Paul A Beck & Associates

heirs, executors, administrators, and/or assigns, and shall inure to the benefits of the heirs,  
executors, administrators, successors, and/or assigns, as the case may be, of said  
ASSIGNEE.

By:

  
Manfred Adolfs

Date: 19. Sept. 2002

## ASSIGNMENT

WHEREAS, I, RAYMOND GLOCKER, residing at Fuggerstr. 13, D-48165, Münster, Germany, have invented certain new and useful improvements in "PRESSURE DOME FOR CONNECTING A TRANSDUCER WITH A SEALED FLUID SYSTEM" for which a patent application was filed in the United States Patent and Trademark Office on July 21, 2000 and bears Serial No. 09/600,825;

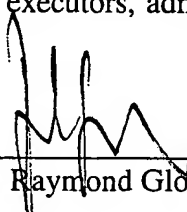
AND, MANDRED ADOLFS, residing at Gernoldskamp 3a, D-48565 Steinfurt, Germany, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.

NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I do hereby assign, sell, transfer, and set over unto said assignee the entire right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, said assignee to have and to hold the interests herein assigned to the full ends of the terms of said Letters Patent and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, as fully and entirely as the same would have been held and enjoyed by myself had this assignment not been made.

The Assistant Commissioner for Patents is requested to issue such Letters Patent in accordance herewith. I covenant that I am the lawful owner of the said application, inventions, and improvements, that the same are unencumbered, that no license has been granted to make, use, or vend the said inventions or improvements or any of them, and that I have the full right to make this assignment.

And for the consideration aforesaid, I agree that I will communicate to said assignee or the representatives thereof any facts known to myself respecting said inventions and improvements, and will, upon request, but without expense to myself, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal, and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts, deemed necessary or expedient by said assignee or by counsel for said assignee, to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This assignment shall be binding upon my heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors, and/or assigns, as the case may be, of said assignee.

Münster, Oct. 23, 2000  
Date

  
Raymond Glocker

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5/11/04 Eric Engel  
Date - Signature Paul A. Brock, Assistant Commissioner



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Patent and Trademark Office**

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OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APRIL 24, 2001

PTAS



\*101611618A\*

DOEPKEN KEEVICAN & WEISS  
RAYMOND J. HARMUTH, ESQ.  
USX TOWER - 58TH FLOOR  
600 GRANT STREET  
PITTSBURGH, PA 15219

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RECORDATION DATE: 01/30/2001

REEL/FRAME: 011500/0840  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:**

GLOCKER, RAYMOND

DOC DATE: 10/23/2000

**ASSIGNEE:**

MANFRED ADOLFS  
GERNOLDSKAMP 3A  
, FED REP GERMANY D-48565

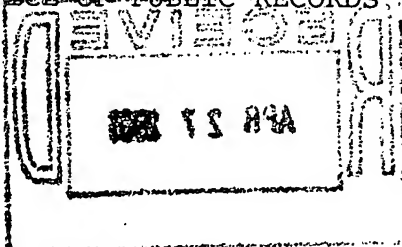
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PATENT NUMBER:

FILING DATE:

ISSUE DATE:

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ASSIGNMENT DIVISION  
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3/11/04 *Eric Engel*  
Per: Signature, Paul A. Cook & Associates





JANUARY 14, 2003

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Washington, DC 20231  
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PAUL A. BECK & ASSOCIATES  
PAUL A. BECK  
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RECORDATION DATE: 10/04/2002

REEL/FRAME: 013355/0098  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:  
ADOLFS, MANFRED

DOC DATE: 09/19/2002

ASSIGNEE:  
MEMSCAP AS  
LANGMYRA 9, N-3185  
SKOPPUM, NORWAY

SERIAL NUMBER: 09600825  
PATENT NUMBER:

FILING DATE: 11/15/2000  
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Date - Signature, Paul A. Beck & Associates